

PRODUCT BULLETIN

Product(s):	Narkomed 6400
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Subject: Narkomed 6400 Software Version 4.02

Effective early August, new production Narkomed 6400 systems began shipping with software version 4.02. Software 4.02 is now the new baseline for Narkomed 6400 systems.

General Overview

Software version 4.02 incorporates the following changes:

1. Ability to disable MAC High alarm

The MAC High alarm (indicating total MAC from all anesthetic agents including N₂O exceeds 3 MAC) was first introduced on the Narkomed 6400 (sw 4.01). With the initial release, this alarm was able to be silenced for a 2 minute period, but not disabled. Based on customer feedback, this alarm has been re-classified as a patient alarm which can now be disabled by touching the bell icon in the agent numeric box to place an "X" on the icon.



2. Cardiac Output catheter labeling

In order to be consistent with labeling on catheter packaging, the cardiac output catheter type selection in the CO notebook has been changed from Baxter to Edwards as shown below.

The screenshot shows the 'CO Site and Scale' setup screen. On the left, there are several input fields: 'Units' (set to 'C'), 'Comp. Constant' (set to '0.000'), 'Catheter Size' (set to '6'), 'Injectate Volume' (set to '3 cc'), 'Catheter Type' (set to 'Edwards', highlighted with a red circle), and 'Injectate Probe' (set to 'Bath'). On the right, there is a vertical menu with buttons for 'Setup', 'Alarms', 'Site - Scale', 'Print', 'Volume', and 'Calc.'.

3. GAP sample flow

The 4.02 software also addresses customer reports of intermittent disruption of sample flow draw, which led to an interruption of the CO₂ waveform. This behavior was specific to the GAP changes made with the NM 6400 (s/w 4.01). Narkomed 6000/6100 customers are not affected by this issue.

Field Install Plan

Demo system updates are currently underway. Software updates for priority accounts who requested any of these changes have been ordered, and many are already completed. Service will upgrade the remaining Narkomed 6400 customers at the next PM interval.

Feel free to contact Mary Kyryk at ext. 2619 or kyrykm@draegermed.com if you have additional questions.